

LB109459

Test results

Aquakem 7.2AQ1

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CHEMTECH

284 Sheffield Street,
Mountainside, NJ 07092Reviewed by : De

Instrument ID : Konelab

6/5/2020 13:12

Test: Total CN

Sample Id	Result	Dil. 1 +	Response	Errors
ICV1	95.426	0.0	0.079	
ICB1	0.777	0.0	0.003	
CCV1	236.533	0.0	0.193	
CCB1	0.910	0.0	0.004	
PB129345BL	0.727	0.0	0.003	
PB129345BS	95.019	0.0	0.079	
LOWPB129345	10.235	0.0	0.011	
HIGHPB129345	476.875	0.0	0.386	
L2858-02	27.361	0.0	0.025	
L2858-02DUP	26.994	0.0	0.024	
L2858-02MS	63.727	0.0	0.054	
L2858-02MSD	63.212	0.0	0.054	
L2859-01	1.831	0.0	0.004	
CCV2	236.078	0.0	0.192	
CCB2	1.611	0.0	0.004	
PB129344BL	1.712	0.0	0.004	
PB129344BS	98.175	0.0	0.082	
L2814-07	2.124	0.0	0.005	
L2814-07DUP	1.075	0.0	0.004	
L2814-07MS	36.134	0.0	0.032	
L2814-07MSD	36.272	0.0	0.032	
L2837-01	1.146	0.0	0.004	
L2858-01	6.114	0.0	0.008	
L2871-01	1.047	0.0	0.004	
L2886-02	3.419	0.0	0.006	
CCV3	235.061	0.0	0.191	
CCB3	0.165	0.0	0.003	
L2887-01	0.382	0.0	0.003	
L2890-03	0.120	0.0	0.003	
L2890-05	0.015	0.0	0.003	
L2890-07	0.551	0.0	0.003	
CCV4	236.415	0.0	0.193	
CCB4	1.153	0.0	0.004	

N	33
Mean	60.557
SD	107.4305
CV%	177.40

Aquakem v. 7.2AQ1

Results from time period:

Fri Jun 05 12:37:16 2020

Fri Jun 05 13:10:21 2020

JK

Sample Id	Sam/Ctr/c/	Test short	Test type	Result	Result unit	Result date and time	Stat
0.OPPBCN	A	Total CN	P	-0.4067	µg/l	6/5/2020 10:01:48	
5.OPPBCN	A	Total CN	P	5.0192	µg/l	6/5/2020 10:01:49	
10PPBCN	A	Total CN	P	9.7505	µg/l	6/5/2020 10:01:50	
50PPBCN	A	Total CN	P	49.9571	µg/l	6/5/2020 10:01:51	
100PPBCN	A	Total CN	P	101.1883	µg/l	6/5/2020 10:01:52	
250PPBCN	A	Total CN	P	249.4403	µg/l	6/5/2020 10:01:53	
500PPBCN	A	Total CN	P	500.0513	µg/l	6/5/2020 10:01:54	
ICV1	S	Total CN	P	95.4258	µg/l	6/5/2020 12:37:17	
ICB1	S	Total CN	P	0.7766	µg/l	6/5/2020 12:37:18	
CCV1	S	Total CN	P	236.5327	µg/l	6/5/2020 12:37:21	
CCB1	S	Total CN	P	0.9099	µg/l	6/5/2020 12:37:22	
PB129345BL	S	Total CN	P	0.7272	µg/l	6/5/2020 12:37:24	
PB129345BS	S	Total CN	P	95.0194	µg/l	6/5/2020 12:37:26	
LOWPB129345	S	Total CN	P	10.2349	µg/l	6/5/2020 12:44:53	
HIGHPB129345	S	Total CN	P	476.8753	µg/l	6/5/2020 12:44:55	
L2858-02	S	Total CN	P	27.3611	µg/l	6/5/2020 12:44:56	
L2858-02DUP	S	Total CN	P	26.9936	µg/l	6/5/2020 12:44:58	
L2858-02MS	S	Total CN	P	63.7271	µg/l	6/5/2020 12:44:59	
L2858-02MSD	S	Total CN	P	63.2122	µg/l	6/5/2020 12:45:01	
L2859-01	S	Total CN	P	1.8313	µg/l	6/5/2020 12:52:27	
CCV2	S	Total CN	P	236.0781	µg/l	6/5/2020 12:52:29	
CCB2	S	Total CN	P	1.6112	µg/l	6/5/2020 12:52:31	
PB129344BL	S	Total CN	P	1.7123	µg/l	6/5/2020 12:52:32	
PB129344BS	S	Total CN	P	98.1749	µg/l	6/5/2020 12:52:35	
L2814-07	S	Total CN	P	2.1243	µg/l	6/5/2020 12:52:36	
L2814-07DUP	S	Total CN	P	1.0748	µg/l	6/5/2020 12:59:59	
L2814-07MS	S	Total CN	P	36.1338	µg/l	6/5/2020 13:00:02	
L2814-07MSD	S	Total CN	P	36.2721	µg/l	6/5/2020 13:00:03	
L2837-01	S	Total CN	P	1.1456	µg/l	6/5/2020 13:00:04	
L2858-01	S	Total CN	P	6.1137	µg/l	6/5/2020 13:00:05	
L2871-01	S	Total CN	P	1.0472	µg/l	6/5/2020 13:00:06	
L2886-02	S	Total CN	P	3.4195	µg/l	6/5/2020 13:00:07	
CCV3	S	Total CN	P	235.0615	µg/l	6/5/2020 13:00:08	
CCB3	S	Total CN	P	0.1649	µg/l	6/5/2020 13:07:35	
L2887-01	S	Total CN	P	0.3816	µg/l	6/5/2020 13:07:36	
L2890-03	S	Total CN	P	0.1199	µg/l	6/5/2020 13:07:37	
L2890-05	S	Total CN	P	0.0149	µg/l	6/5/2020 13:07:38	
L2890-07	S	Total CN	P	0.5514	µg/l	6/5/2020 13:07:39	
CCV4	S	Total CN	P	236.415	µg/l	6/5/2020 13:07:40	
CCB4	S	Total CN	P	1.1534	µg/l	6/5/2020 13:07:42	

CHEMTECH
284 Sheffield Street,
Mountainside, NJ 07092
Reviewed by : DK

Instrument ID : Konelab

6/5/2020 13:25

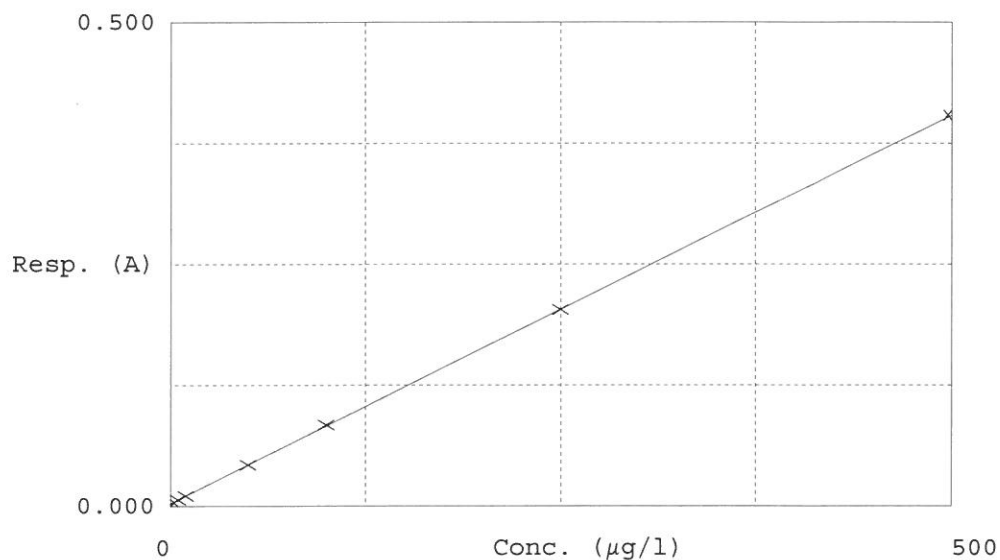
Test Total CN

Accepted 6/5/2020 10:05

Factor 1246
Bias 0.003

Coeff. of det. 0.999990

Errors



	Calibrator	Response	Calc. con.	Conc.	Errors
1	0.0PPBCN	0.002	-0.4067	0.0000	
2	5.0PPBCN	0.007	5.0192	5.0000	
3	10PPBCN	0.011	9.7505	10.0000	
4	50PPBCN	0.043	49.9571	50.0000	
5	100PPBCN	0.084	101.1883	100.0000	
6	250PPBCN	0.203	249.4403	250.0000	
7	500PPBCN	0.404	500.0513	500.0000	